JCOG Rec'd PCT/PTO 0 6 JUN 2005

PATENT ATTORNEY DOCKET NO. 50304/056001

Certificate of Mailing: Date of Deposit: June 3, 2005

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Heidi Wright

Printed name of person mailing correspondence

Signature of person mailing correspondence

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

CARMELIET et al.

Art Unit:

To Be Assigned

Serial No.:

10/519,330

Examiner:

To Be Assigned

Filed:

December 23, 2004

Customer No.:

21559

Title:

PLACENTAL GROWTH FACTORS AS A TARGET FOR THE

TREATMENT OF OSTEOPOROSIS

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REPLY TO NOTIFICATION OF MISSING REQUIREMENTS

In reply to the Notification of Missing Requirements that was mailed in connection with the above-captioned application on April 21, 2005, a copy of which is enclosed, applicant, as a small entity, submits the following:

Copies of the Combined Declaration and Power of Attorney, Submission of Combined Declaration and Power of Attorney, return receipt postcard, and a check in the amount of \$65.00 which was filed on April 21, 2005 with the Patent Office in compliance with 37 C.F.R. § 1.497(a) and (b), identifying the application by the international application number and international filing date.

If there are any charges or any credits, please apply them to Deposit Account No.

03-2095.

Date: 3 June 2005

James D. DeCamp, Ph.D.

Respectfully submitted,

Reg/No. 43,580

Clark & Elbing LLP 101 Federal Street Boston, MA 02110

Telephone: 617-428-0200 Facsimile: 617-428-7045



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE

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Address: COMMISSIONER FOR PATENTS	
P.O. Box 1450	
Alexandria, Virginia 22313-1450	

OC000000015799845

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT		ATTY	Y. DOCKET NO.	
10/519,330	Peter Carmeliet		50304/056001		
		INTERN	NATIONAL AP	PLICATION NO.	
			PCT/EP03/50274		
21559		I.A. FILIN	NG DATE	PRIORITY DATE	
CLARK & ELBING LLP 101 FEDERAL STREET	RECEIVED	06/27	/2003	06/28/2002	
BOSTON, MA 02110	APR 2 5 2005		CONFIRMATION NO. 3636 371 FORMALITIES LETTER		

Date Mailed: 04/21/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

CLARK & ELBING LLP

- · Indication of Small Entity Status
- Copy of the International Application filed on 12/23/2004
- Copy of the International Search Report filed on 12/23/2004
- Copy of IPE Report filed on 12/23/2004
- Preliminary Amendments filed on 12/23/2004
- Information Disclosure Statements filed on 12/23/2004
- Biochemical Sequence Diskette filed on 12/23/2004
- Oath or Declaration filed on 12/23/2004
- Biochemical Sequence Listing filed on 12/23/2004
- Request for Immediate Examination filed on 12/23/2004
- U.S. Basic National Fees filed on 12/23/2004

ACTION DU DUE DATE ESF_ INITIALS

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- \$65 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

• \$65 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

PAULETTE R KIDWELL

Telephone: (703) 308-9140 EXT 216

PART 1 - ATTORNEY/APPLICANT COPY

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/519,330	PCT/EP03/50274	50304/056001

FORM PCT/DO/EO/905 (371 Formalities Notice)

PATENT ATTORNEY DOCKET NO. 50304/056001

Certificate of Mailing: Date of Deposit: April 21, 2005

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Heidi J. Wright

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TREATMENT OF OSTEOPOROSIS

Mail Stop PCT Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

SUBMISSION OF DECLARATION AND POWER OF ATTORNEY

Applicants submit herewith the Declaration and Power of Attorney corresponding to the above-referenced application. A check in the amount of \$65.00 is also enclosed for late filing of this declaration. If there are any charges, or any credits, please apply them to Deposit Account No. 03-2095.

Respectfully submitted,

Date: 21 April 2005

James D. DeCamp, Ph.D.

Reg. No. 43,580

Clark & Elbing LLP 101 Federal Street Boston, MA 02110

Telephone: 617-428-0200 Facsimile: 617-428-7045

CLARK & ELBING LLP 101 FEDERAL STREET

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EXPLANATION AMOUNT

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DATE

DESCRIPTION **DOLLARS** NUMBER

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DIRECTOR OF PATENTS & TRADEMARKS

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☑ Other Submission of Declaration and Power of Attorney Atty/Secy: JDD/hjw Other Other ⊠ Check ☐ Issue Fee Transmittal Form ☐ M-Fee Payment □ Drawings Formal/Informal Appeal Brief Notice of Appeal Petition for Extension ☐ Reply to Missing Parts ☐ Reply to Office Action ☐ Notice to File Missing Parts ☐ Transmittal Letter Title: Serial/Patent Humber: ..10/519,330 ***PROSECUTION**** JC03 Rec'd PCT/PTO 2.5 APR 2005 Filed/Issued: Applicant/Patentee: Placental Growth Factors as a Target for Treatment of Osteoporosis December 23, 2004 CARMELIET et al. Matter Name: Pages: Pages: Pages: Pages: Pages: Pages: Pages: Pages: ☐ Sequence Diskette ☐ Application Data Sheet ☐ Sequence Statement ☐ Sequence Listing □ Cited References ☐ Form PTO-1449 ☐ Preliminary Amendment [] Change of Address ☐ Assignment & Cover Sheet Date: Pages: Pages: Pages: Pages: Number: Pages: Pages: Pages: Pages: Pages: Pages: Pages: Number: 50304/056001 4/2 | 1/05